DT03 Rec'd PCT/PTO _1 3 JAN 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	PC-4200/USA							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION No. (If known see 37 FR 1.5)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/003585 O5 APRIL 2004	PRIORITY DATE CLAIMED 07 APRIL 2003							
TITLE OF INVENTION OPEN-POROUS MOLDED BODY, METHOD FOR PRODUCTION AND USE THEREOF								
APPLICANT(S) FOR DO/EO/US D. NAUMANN, T. WEISSGARBER, H.D. BOHM, B. ENGELMANN, G. WALTHER, AND A. BOHM								
Applicant herewith submits to the United States Designated/Elected Office (DO/EC								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not communicated by the Internation	a. is attached hereto (required only if not communicated by the International Bureau).							
b. X has been communicated by the International Bureau. (a copy	b. X has been communicated by the International Bureau. (a copy is attached for completeness.)							
c. is not required, as the application was filed in the United States Receive	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the Interna	a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. 🔀 have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Ar	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. 🗷 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. X An assignment document for recording. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information:	Other items or information:							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
1	21. The following rees are submitted: PCT/EP2004/003585		5	PC-4200/USA				
							Applicant use	Office use only
🗽 a) Basic nat	ional fee	• • • • • • • • • • • • • • • • • • • •				. \$300.00	\$ 300.00	
b) Examination fee\$200.00			. \$200.00	\$ 200.00				
C) Search fe	е					\$500.00	\$ 500.00	
	TOTAL OF ABO					\$1000.00	\$1,000.00	
				in paper over 100 sheets (
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	xtra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE				
18- 100 =	0	/50 =				× \$250.00	\$ O	
							- 0	
Surcharge of \$13 claimed priority da			ath or decla	ration later than 30 months	from the	e earliest	\$ O	
CLAIMS	NUM	BER FIL	.ED	NUMBER EXTRA		RATE	\$	
Total claims		33	- 20 =	13	13 ×	\$50.00	\$ 650.00	
Independent clain	ns	1	- 3 =	0	x	\$200.00	\$ 0 Ø	
MULTIPLE DEPE	NDENT CLAIM	(S) (if ap	plicable)		+	\$360.00	\$ 0	
				TOTAL OF ABOV			\$ 650.00	
Applicant cla	aims small entit	y status.	See 37 CFI	R 1.27. The fees indicated a	bove a	re reduced	\$	
						SUBTOTAL =	\$1,650.00	
		•	he English t	ranslation later than 30 mor	ths fron	n the earliest +	\$, ,
claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE =					\$1,650.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =					\$1,690.00			
Amount to be refunded:					be refunded:		\$	
Amount to be charged							\$	
, amount to so smalges [
a. X A check	k in the amount	of \$ 1 , 6	590.00	to cover the ab	ove fee	s is enclosed.		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>09–0105</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: INCO PATENTS & LICENSING //3/54-								
PARK 80 WEST, PLAZA TWO SIGNATURE								
SADDLEBROOK, NJ 07663 EDWARD A. STEEN NAME								
	28,909 REGISTRATION NUMBER							

CERTIFICATE

PC-4200/USA

State of NEW JERSEY)	
•)	
	:	SS
)	
County of BERGEN)	

I, EDWARD A. STEEN, being duly sworn, depose and say that:

- 1) I am an attorney at law, duly licensed to practice before the courts of the State of New York; and
- 2) I hereby certify that the document attached hereto is a true and accurate copy of:

The original Confirmatory Assignment executed by Dirk Naumann, Thomas Weißgärber, Hans-Dietrich Böhm, Beate Engelmann, Gunnar Walther, Alexander Böhm on November 25, 2004 and December 16, 2004 in connection with the invention entitled "OPEN-POROUS MOLDED BODY, METHOD FOR PRODUCTION AND USE THEREOF", which was filed in Patent Cooperation Treaty Office on April 5th, 2004 having International Application No.: PCT/EP2004/003585 (which corresponds to "A METHOD FOR FABRICATING AN OPEN-POROUS MOLDED BODY, SUCH A MOLDED BODY AS WELL AS THE USE THEREOF" which was filed in German Patent Office on April 7th, 2003 having German Patent No.:103 16 929).

Edward A. Steen

Assistant General Counsel – Chief Intellectual Property Counsel

Inco

Sworn to before me this 13th day of January, 2005

;

MARTHA BUSSANICH

Notary Public State of New Jersey

My Commission Expires March 3, 2008